

automatically finding a contact identifier associated with the string entity and the predetermined class; and

displaying descriptive information relating to the found contact identifier on the display screen.

a1
SUB
B1 } 2. (Amended) A method as recited in claim 1, wherein the message entity is comprised of a header and content of a text based message.

SUB
B1 } 7. (Amended) A method as recited in claim 1, wherein the predetermined class is selected from a group consisting of electronic mail contact identifiers, Uniform Resource Indicators (URIs), phone number contact identifiers, facsimile number contact identifiers, pager number contact identifiers, SMS contact identifiers and user specified contact identifiers.

SUB
B1 } a3 12. (Amended) A method as recited in claim 1, wherein the descriptive information relating to the found contact identifier includes a symbolic information indicator.

SUB
B1 } a4 16. (Amended) A method as recited in claim 1, further comprising:
identifying a resource containing the found contact identifier; and
retrieving the identified resource.

23. (Amended) A machine readable medium having stored therein instructions for use in a wireless communication device having a display screen, the instructions comprising:

instructions to identify a string entity within a message entity;

AS instructions to automatically identify a predetermined class to which the string entity belongs, from a plurality of predetermined classes;

instructions to find a contact identifier associated with the string entity and the predetermined class; and

instructions to generate a screen display presentation relating to the found contact identifier associated with the predetermined class.

SUB BT 24. (Amended) A machine readable medium as described in claim 23, further comprising: instructions to display symbolic identifiers relating to the found contact identifier associated with the predetermined class.

25. (Amended) A machine readable medium as described in claim 23, wherein the message entity is comprised of the headers and content associated with a designated message.

26. (Amended) A machine readable medium as described in claim 23, wherein the message entity is a markup language file.

27. (Amended) A machine readable medium as described in claim 26, wherein the markup language file is selected from a the group consisting of Handheld Device Markup Language

(HDML), Wireless Markup Language (WML), Hypertext Markup Language (HTML), Compact Hypertext Markup Language (cHTML), and Extensible Markup Language (XML).

AS
340
28. (Amended) A machine readable medium as described in claim 23, wherein the predetermined class is selected from the group consisting of email contact identifiers, Uniform Resource Indicators (URIs), phone number contact identifiers, facsimile number contact identifiers, pager number contact identifiers, SMS contact identifiers and user specified contact identifiers.

29. (Amended) A machine readable medium as described in claim 28, wherein the user specified contact identifiers are field entries in a file stored in association with a unique identifier for the user of the wireless communication device.

30. (Amended) A machine readable medium as described in claim 29, wherein the file stored in association with a unique identifier for the user of the wireless communication device is selected from a group consisting of an address book, a calendar and a contact list.

31. (Amended) A machine readable medium as described in claim 28, wherein the user specified contact identifiers are field entries in a database stored on a remote server device.

32. (Amended) A machine readable medium as described in claim 31, wherein the database stored on the remote server device is a public commercial database.

33. (Amended) A machine readable medium as described in claim 28, wherein the screen display presentation includes symbolic information identifiers.

34. (Amended) A machine readable medium as described in claim 33, wherein the symbolic identifiers are icons.

AS
SUB
BP

35. (Amended) A wireless communication device having a display screen comprising:
a storage device for storing a message entity;
a memory for storing program code for a processor; and
a processor coupled to the storage device and the memory, wherein the processor operates to execute the program code stored in the memory to identify a string entity within a message entity, automatically identify a predetermined class to which the string entity belongs from a plurality of predetermined classes, find a contact identifier associated with the string entity and the predetermined class stored on the storage device and display descriptive information on the display screen relating to the found contact identifier.

36. (Amended) A wireless communication device as described in claim 35, wherein the message entity is comprised of a header and content associated with a text based message.

37. (Amended) A wireless communication device as described in claim 36, wherein the text-based message is a markup language file.

39. (Amended) A wireless communication device as described in claim 35, wherein the predetermined class is selected from the group consisting of electronic mail contact identifiers, Uniform Resource Indicators (URIs), phone number contact identifiers, facsimile number contact identifiers, pager number contact identifiers, SMS contact identifiers and user specified contact identifiers.

Please add the following new claims:

47. (New) A method as recited in claim 1, wherein the descriptive information relating to the found contact identifier is a selectable task indicator associated with a performable task.

48. (New) A method as recited in claim 47, wherein the performable task establishes a communication session with a remote gateway.

49. (New) A method as recited in claim 47, wherein the performable task automatically inserts the found contact identifier into a field.

50. (New) A machine readable medium as described in claim 23, wherein the screen display presentation relating to the found contact identifier comprises a selectable task indicator associated with a performable task.

51. (New) A machine readable medium as described in claim 50, further comprising: instructions to establish a communication session with a remote gateway.

SUB
31 } 52. (New) A machine readable medium as described in claim 50, further comprising: instructions to automatically insert the found contact identifier into a field.

53. (New) A wireless communication device as described in claim 35, wherein the descriptive information relating to the found contact identifier is a selectable task indicator associated with a performable task.

54. (New) A wireless communication device as described in claim 53, wherein the processor operates to establish a communication session with a remote gateway.

55. (New) A wireless communication device as described in claim 53, wherein the processor operates to insert a found contact identifier into a field.